An Almanacke and Prognostication for the yeare of our Lord God 1609.

Being the first from the Leape yeare.

¶ Made and set forth according to Art, by William Mathew of Reigate, in the County of Surrey, Practitioner in Phisick, and student in Astronomy.

¶ Rectified for the Meridian of Reigate, serving most directly for South partes, and generally for all England.

Atque in se sua per vestigia volvitur annus.

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The Contents of this preſent Almanacke and Prognoſtication for the yeare of our Lord God. 1669.

The golden number is 14
The Epact is 23
The Dominicall letters is A
Interuallum or ſpace betweene Chriſtmas and Shroueſunday is 9. weekes.
Shroueſunday is the 26. of February.
Aſhwedneſday the firſt of March.
Firſt ſunday in Lent, the fift of March.
Eaſterday the 16. day of Aprill.
Holy Thurſday the 25. of May.
Whitſunday the fourth of June.
Corpus Chriſti the 25. of June.
Aduent Sunday the 26. of November.
A perfect rule to know the breake of the day, ſun riſing and ſetting in euery month.
A perfect rule to know the planetary houres.
Item for riſing and ſetting of the Moone.
Item two Eclipſes of the Moone in this yeare.
Dangerous daies to fall ſicke in, and to take Phiſick in, are marked with this marke *.

neceſſary rule to know the beginning and ending of euery Tearme, vvith their Returnes.

¶ Hillarie Terme beginneth the 23. daie of January, and endeth the 12. of Febꝛuary, & hath foure returnes.

Octabis Hillarij. } { Craſtino Purificæ.
Quind. Hillarij. } { Octabis Purificæ.

¶ Eaſter Terme beginneth 17. daies after Eaſter, and endeth the Munday next Aſcention day. And hath fiue Returnes, that is to ſay.

Quind. paſchæ. } Menſe paſchæ. { Quinque paſchæ.
Tres paſchæ. } { Craſti Aſcention.

¶ Trinitie Terme beginneth the Friday next after Trinity Sunday, and endeth the Wednesday fortnight after. And hath foure Returnes, that is to ſay.

Craſti Trinitatis. } { Quind. trinitatis.
Octabis Trinitatis. } { Tres trinitatis.

¶ Michaelmas Terme beginneth the 9. day of October, and endeth the 28. of Nouember: And hath 8. Returnes, that is to ſay.

Octabis Michael. } { Craſt. Animarum.
Quind. Michael. } { Craſt. Martinij.
Tres Michael. } { Octabis Martinij.
Menſe Michael. } { Quind. Martinij.

¶ Note alſo that the Exchequer openeth eight daies before any Tearme beginne, except Trinity Tearme, in which it openeth foure daies before.

¶ On theſe dayes following, the Iudges ſit not at Weſtminſter.

In { Hillary / Eaſter / Trinity / Michaelmas. } Terme, on { Candlemas / Aſcenſion / Midſomer. / Allholland } day

The Dominion of the Moone in Mans body.

Aries The head and face

Taurus Neck

Cancer Breast stomach & ribs

Virgo bowels Belly

Scorpio Secret memb

Capricornus. Knees

Gemini Armes & shoul

Leo Hart & backe

Libra Reines & loyns

Sagitarius. Thigh

Aquar. The legges

Pisces The feete

Ianuary hath xxxi dayes.

Warme meates this month conuenient be,
fly, sloth, sweet drinkes, be ruld by me:
White Wines also vnwholesome is,
bleede not, not bath not, forget not this.

	A	New years day.	Aries	3		First quarter
	b	Oct Steuen.	Aries	14		ye ii. day at 36.
	c	Oct John.	Aries	29	*	minuts after
	d	Oct Innocent	Taur.	13		mi nighe cost
	e		Taur.	27		and frosty.
	f	Twelft day.	Gemini	11		
	g		Gemini	25		Full Moone
	A	Lucian.	Cancer	8	*	the tenth day
	b		Cancer	21	*	at ii. of ye clock
	c	Sol in Aquar.	Leo	4		34. minuts in
	d		Leo	17		the morning,
	e	Arcadius.	Leo	29		some fall of
	f		Virgo	11		snow or rain,
	g	Wed. comes in.	Virgo	23		ye Moon then
	A		Libra	0	*	being eclipsed
	b	Marcellus.	Libra	18	*	
	c		Scorpio	0		Last quarter
	d		Scorpi.	12		the 18. day, at
	e	Wolstan.	Scorpi.	24		2. of the clock
	f		Sagit.	7		50. minuites,
	g	Agnes.	Sagit.	19		in ye morning
	A		Capri.	2		enclined to
	b	Tearme begin.	Capri.	16		freeze.
	c		Capri.	24	*	
	d	Con. of Paule.	Aqua.	13		New Moon
	e		Aqua.	27	*	the 25. day at
	f		Pisces	11		3. of the clock
	g	Tho. Aquin.	Pisces	20		42. minuites
	A		Aries	10		past noone a
	b	Bartilde.	Aries	25		hard frost.
	c		Taur.	10		

February hath xxviii. daies.

Now diuers secret Agues breed,
abstaine from Milke, no vaine let bleed:
Be choyse of food, beware of cold,
in taking of Medicines be not to bold.

i	d	Fast	Taur.	23		First quar
ii	e	Purifica Mary	Gemini	8		the first da.
iii	f		Gemini	22	*	8. of the clo
iiii	g	Agathy.	Cancer	5		17. minuts
v	A		Cancer	18		the mornin
vi	b		Leo	6	*	fresh ayre.
vii	c	Paule Bishop.	Leo	13		
viii	d		Leo	26		Ful moon
ix	e	Sol in Pisces.	Virgo	8		3. day at 6.
x	f		Virgo	20		the clocke.
xi	g	Eustace.	Libra	2		ninu. at nig
xii	A		Libra	14		very cold a
xiii	b	Tearme end.	Libra	25	*	freezeth.
xiiii	c	Valentine.	Scorpio	7		
xv	d		Scor.	20		Last quart
xvi	e	Julian.	Sagit.	2		the 16. day.
xvii	f		Sagit.	14		2. of the clo
xviii	g	Symeon.	Sagit.	27	*	26. minuts
xix	A		Capric.	10		ight, a gre
xx	b		Capric.	24		frost.
xxi	c	Peters Chaire.	Aquar.	7	*	
xxii	d		Aquar.	21		New Moo
xxiii	e	Fast	Pisces	6		the 24. day,
xxiiii	f	Mathias. Apo.	Pisces	20		2. of the clo
xxv	A		Aries	5		in ye mornin
xxvi	g	Shrousunday.	Aries	20		38. minute
xxvii	b		Taurus	5		like to raine
xxviii	c	Roman Abbot.	Taur.	19		snow.

March hath xxxi. daies.

March in mans body breed humours great,
Then giue good heed to that you ſhall eate:
And diuers dolours that dangerous be,
Yet bleed and bath with modeſty.

i	d	Whwednesday.	Gemini	4		First quarter
ii	e		Gemini	18		the ſecond day
iii	f	Maurice.	Cancer	2		at fiue of the
iiii	g		Cancer	15		clocke, 27. mi-
v	a	First ſun. Lent.	Cancer	28		nuts at night,
vi	b		leo	6	*	milde & calme.
vii	c		leo	23		
viii	d		Virgo	8		Full Moon the
ix	e	Pl. Martirs.	Virgo	17		tenth day, 9.
x	f	Sol in Aries.	Virgo	29		minutes paſt
xi	g		libra.	11		noon, dry and
xii	a	2. ſun. in Lent.	libra	22		windy.
xiii	b		Scorpio	4	*	
xiiii	c		Scorp.	16		Laſt quarter the
xv	d		Scor.	28	*	18. day, at 3.
xvi	e	Calen Aprill.	Sagit.	10		of the clocke,
xvii	f		Sagit.	22		27. minutes
xviii	g		Capric.	5		paſt noon faire
xix	a	3. ſun. in Lent.	Capric.	18		and cloudy &
xx	b		Aquar.	2		great winds.
xxi	c		Aquar.	15	*	
xxii	d		Pisces	0		New Moone
xxiii	e	Ioſeph Ma. hu.	Pisces	14		the 25. day, at
xxiiii	f	Init. Reg. Imol.	Pisces	29		11. of the clocke
xxv	g	Annun. of Mary	Aries	14		58. minuts be-
xxvi	a	Midlent ſunda.	Aries	29	*	foze noon faire
xxvii	b		Taur.	14		& ſunſhining,
xxviii	c	Dmity Virgine	Taur.	29		with much
xxix	d	Victorine.	Gemini	13		winde.
xxx	e		Gemini	27		
xxxi	f	Adolme.	Cancer	11		

Aprill hath xxx. daies.

This month all things their ſtrength renew,
by letting of bloud, you ſhall not rew:
The pores are open, and bloud abounds,
of purging alſo, no harme abounds.

i	g		Cancer	29		firſt quarter
ii	A	S. Sund. in lent	Leo	7	*	the firſt day,
iii	b		Leo	20		at 4. of ꝑ clock
iiii	c	Embroſe.	Virgo	2		43. minuts in
v	d		Virgo	15	*	the morning,
vi	e		Virgo	26		ſom ſmal rain
vii	f		Libra	7		and cloudy.
viii	g		Libra	2		Ful moon the
ix	A	Palme ſunday	Scorpio	1		9. day at 5. of
x	b		Scorp.	13	*	the clock. 23.
xi	c	Sol in Taurus.	Scorp.	25		minuts in the
xii	d		Sagit.	7		morning, be
xiii	e		Sagit.	19	*	ry pleaſaunt
xiiii	f		Capri.	1		weather and
xv	g		Capri.	14		ſunſhining.
xvi	A	Eaſter day.	Capri.	27		Laſt quarter
xvii	b		Aquari.	10	*	17. day. at 4.
xviii	c		Aquari.	24		of the clocke,
xix	d		Pisces	8		33. minuts in
xx	e		Pisces	23		the morning,
xxi	f	Symeon.	Aries	7	*	not a cloudy.
xxii	g		Aries	22		New Moone
xxiii	A	Low Sunday.	Taurus	7	*	the 23. day. at
xxiiii	b		Taurus	22		8. of the clock
xxv	c	Marke Euang.	Gemini	7		12. minuts at
xxvi	d		Gemini	22		night, day ꝑ
xxvii	e		Cancer	6		cloudy.
xxviii	f	Vitalis Mart.	Cancer	19		1. quar. ꝑ 30.
xxix	g		Leo	3		day, at 5. at
xxx	A	2. ſun. after Ea.	Leo	16	*	night faire.

May hath xxxi. daies.

In May rise early, and walke in the fieldes,
to bath & let bloud, great healthfulnes yeald.
Leaue care and sorrow, good medicines take,
put Sage in thy drinke, thy thirst for to slake.

i	b	Phil. & Iacob	Leo	29		
ii	c		Virgo	11		Ful moon the
iii	d	Tearme begin.	Virgo	23	*	viii. day at x.
iiii	e	Inuent Crosse.	Libra	5		of the clocke,
v	f		Libra	17		27. minutes a
vi	g	Iohn Portlat.	Libra	29	*	night clowdy
vii	a	3. Sun. aft. Ea.	Scorpi	11		& like to rain.
viii	b		Scor.	22		
ix	c	Transl. Nichol.	Sagit.	4		Last quar. the
x	d		Sagit.	16		16. day at 2 of
xi	e	Pancras.	Sagit.	28		the clocke, 3.
xii	f		Capric.	10		minu. past new
xiii	g	Sol in Gemini.	Capric.	23		very suitrye
xiiii	a	4. sun. after Ea.	Aquari.	6		hot & sunshi-
xv	b		Aquari.	19	*	ning.
xvi	c	Bzandon.	Pisces.	3		
xvii	d		Pisces	17		New Moone
xviii	e		Aries	18		the 23. day at
xix	f	Potentiana.	Aries	16	*	4. of the clock
xx	g		Taurus	1		in & morning
xxi	a	5. Sun. aft. Ea.	Taur.	16		milde & plea-
xxii	b	Iulian Virgin.	Gemini	1		sant weather.
xxiii	c		Gemini	15		
xxiiii	d		Cancer	0		First quart. &
xxv	e	Holy Thursday	Cancer	14		30. day at 7. a
xxvi	f	Augustine.	Cancer	27		clock 53. min.
xxvii	g		Leo	11	*	in & morning
xxviii	a	6. Sun. aft. Ea.	Leo	24		some rain and
xxix	b	Tearme end.	Virgo	7		winde.
xxx	c	Hubert.	Virgo	19		
xxxi	d		Libra.	1		

Abſtaine from drinkes, new and ſweet,
Vſe wholeſome hearbs, for ſo it is meet:
Be merry, and recreate your ſelfe withall,
But take not much Phiſicke what ere befall.

i	e		libra 14		Full Moone
ii	f	Marcellus	libra 26		the ſeauenth
iii	g		Scorpio 8		day, at eleuen
iiii	A	Whitſunday.	Scor. 19		of the clocke,
v	b	Boniface.	Sagit. 1		forty minutes
vi	c		Sagit. 13		before noone,
vii	d		Sagit. 25		very hot and
viii	e		Capric. 8		cleere ayre.
ix	f	Tranſ. Edmon.	Capric. 20		Laſt quarter,
x	g		Aquar. 3		the 14. day, at
xi	A	Trinity ſunday.	aquar. 16		eyght of the
xii	b	Wedden come in	Piſces 0		clocke, 16. mi
xiii	c		Piſces 13		nuts at night
xiiii	d		Piſces 27		ouercaſt, and
xv	e		Aries 12		ſome ſmall
xvi	f	Tearme begin.	aries 26		raine.
xvii	g		Taur. 11		New Moone
xviii	A	1. ſund. aft. Tri.	Taur. 26		the 21. day,
xix	b		Gemini 10		twenty three
xx	c		Gemini 24		minutes paſt
xxi	d		Cancer 8		noone, ſome
xxii	e	Albane.	Cancer 22		raine.
xxiii	f	Faſt	leo 6		Firſt quarter
xxiiii	g	Iohn Baptiſt.	leo 19		the twenty 9.
xxv	A		Virgo 2		day, at one of
xxvi	b		Virgo 14		the clocke in ꝑ
xxvii	c		Virgo 27		morning, 16.
xxviii	d		libra 9		minutes tem=
xxix	e	Peter Apoſtle.	libra 21		perate & milde
xxx	f		Scorpio 3		weather.

Iuly hath xxxi. daies.

This month are required, meates that are cold,
bleed not, nor purge not, for so wisedom wold,
The riuers are wholesome, but Bathes be not so,
abstaine from Venus, let that delight goe.

i	g		Scor.	16		Full moon the
ii	A	3. sund. aft. Tri.	Scor.	28		6. day, eyght
iii	b		Sagit.	10		minutes past
iiii	c		Sagit.	22		midnight, day
v	d	Tearme end.	Capric.	4		and fayre, the
vi	e		Capric.	17		moon then be
vii	f		Aquar.	0		ing eclipsed.
viii	g		Aquar.	13	*	
ix	A	4. sund. aft. Tri.	Aquar.	26		Last quarter 5
x	b		Pisces	10		13 day, 38. mi:
xi	c		Pisces	24		nuts past mid
xii	d		Aries	8		night, soltry,
xiii	e	Sol in Leo.	Aries	22	*	hot, and faire.
xiiii	f		Taurus	7		
xv	g	Transf. of Swi.	Taur.	21		New Moone
xvi	A		Gemini	6		the 20. day, at
xvii	b		Gemini	20		10. of 5 clock,
xviii	c	Dog da. begin.	Cancer	4		18. minuts at
xix	d		Cancer	18		night exce=
xx	e	Margaret.	Leo	1		ding hot.
xxi	f		Leo	14	*	
xxii	g	Mary Magda.	Leo	27		First quarter
xxiii	A	5. sund. aft. Tri.	Virgo	10		the 28. day, at
xxiiii	b	Fast	Virgo	22		6. of the clock
xxv	c	Iames Apostle	Libra	4		33. minuts at
xxvi	d		Libra	11		night, some
xxvii	e		Libra	29		shew of rain.
xxviii	f	Samson Bish.	Scor.	11		
xxix	g		Scor.	23		
xxx	A	6. sund. aft. Tri.	Sagit.	5	*	
xxxi	b		Sagit.	18		

August hath xxxi. daies.

In August sleepe little, as little as you may,
to take no medicines as I do say:
Fast and forbeare meates, as much as you can,
purge not, nor bleed not, but be content than.

i	c	Lammas day.	Capric.	0		Full moon the
ii	d		Capric.	13		5. day at xi. of
iii	e	Stephen Bish.	Capric.	26		the clocke, 12
iiii	f		Aquari.	9	*	minuts before
v	g	Festum Niuis	Aquari.	22	*	noone, very
vi	A	7. sund. aft. Tri.	Pisces	6		faire and hot.
vii	b	Festum Iesus	Pisces	20		
viii	c		Aries	4		Last quar. the
ix	d		Aries	19		xii. day at v. of
x	e	Laurens.	Taurus	3	*	the clock, 30.
xi	f		Taurus	18		minuts in the
xii	g		Gemini	2	*	morning, mild
xiii	A	8. sun. aft. Trin.	Gemini	16		and pleasant
xiiii	b	Sol in Virgo.	Cancer	1		weather for
xv	c		Cancer	14		the time.
xvi	d		Cancer	28		
xvii	e	Oct Laurens.	Leo	11	*	New moon ẏ
xviii	f		Leo	23		xix. day, at 10.
xix	g		Virgo	6	*	of the clocke,
xx	A	9. sund. aft. Tri.	Virgo	18		32. minuts be
xxi	b		Libra	0		fore noone dry
xxii	c		Libra	13	*	& windy, with
xxiii	d		Libra	25		diners clouds
xxiiii	e	Bartho. Apostle	Scorpio	7		
xxv	f		Scorpi.	19		First quarter
xxvi	g		Sagita.	1		the 27. day, 16
xxvii	A	10. sun. aft. Tri.	Sagit.	13		minutes past
xxviii	b	Dog daies end.	Sagit.	25		noon, very hot
xxix	c	Decolla. John	Capri	8		and sunneshi-
xxx	d		Capri	21		ning.
xxxi	e	Pauline	Aquari.	4	*	

September hath xxx. daies.

And sith sweet fruits September doth giue,
and Goats milk is good, and helps for to liue:
Ripe fruit not infected, are good for to feed,
let bloud & take medicines, if thou haue need.

i	f	Gyles	Aquari.	17		Fui moone the
ii	g		Pisces	1		3. day at, 9. of
iii	A	11. sun. aft. Tri.	Pisces	15		ye clocke, 3. mi-
iiii	b		Pisces	29	*	nuts at night,
v	c	Bertine	Aries	14	*	some litle rain
vi	d		Aries	28		and wind.
vii	e	Nati. Elizabeth	Taur.	13		
viii	f		Taur.	28		Last quar. the
ix	g		Libra	0		x. day, at xi. of
x	A	12. sun. aft. Tri.	Libra	13		the clocke, 48.
xi	b		Gemini	27	*	minuts in the
xii	c		Cancer	11		forenoon clou-
xiii	d	Sol in Libra.	Cancer	24		dy & mild ayre
xiiii	e		Leo	8		
xv	f	Oct Nati. Ma.	Leo	21		New moone ye
xvi	g		Virgo	3		18. day, at one
xvii	A	14. sun. aft. Tri	Virgo	15		of the clocke,
xviii	b		Virgo	28	*	20. minuts in
xix	c	Eustace	Libra	9		the morning,
xx	d		Libra	21	*	and ouer-cast
xxi	e	Saint Mathew	Scorpio	3		like to raine.
xxii	f		Scor.	15		
xxiii	g		Scorp.	27		First quar. the
xxiiii	A	15. sun. aft. Tri.	Sagit.	9		26. day, at v.
xxv	b		Sagit.	21		of ye clocke 30.
xxvi	c		Capri.	3	*	minuts in the
xxvii	d		Capri.	16		morning, clou
xxviii	e		Capri.	29		dy and close
xxix	f	Saint Michael	Aquari.	12		ayre.
xxx	g		Aquari.	25		

October hath xxxi. daies.

October bids you to prepare apace,
Good actiue exercise, you must embrace:
Warme cloaths to keepe your body from cold,
Vsing for drinks, Wine, wholsome and old.

i	A	16. sun. aft. Tri.	Pisces	23		Full Moone
ii	b		Aries	8		the third day,
iii	c	Frances	Aries	23		at sixe of the
iiii	d		Taur.	8	*	clocke, thirty
v	e		Taur.	23		foure minutes
vi	f	Faith Virgin.	Gemini	7		in ꝑ morning
vii	g		Gemini	22		dry and fayre.
viii	A	17. sun. aft. Tri.	Cancer	6		
ix	b	Tearme begin.	Cancer	21		Last quarter
x	c		Leo	4	*	the 9. da, at 9.
xi	d		Leo	17		of the clocke,
xii	e	Wilfrede.	Virgo	0		forty four mi-
xiii	f	Solū Scorpi.	Virgo	13		nutes at night
xiiii	g		Virgo	25		som little rain
xv	A	18. sun. aft. Tri.	Libra	7		and Wind.
xvi	b		Libra	19		
xvii	c		Scorpio	7		New Moone
xviii	d	Luke Euang.	Scor.	12	*	ꝑ seuenteenth
xix	e		Scor.	24		day, at sixe of
xx	f		Sagit.	5		ꝑ clocke, thir-
xxi	g	Pl. M. Virgin.	Sagit.	17		ty one minute
xxii	A	19. sun. aft. Tri.	Sagit.	29		at night, raine
xxiii	b		Capric.	11		and wind.
xxiiii	c		Capric.	24		
xxv	d		Aquar.	7	*	First quarter
xxvi	e		Aquar.	20		the twenty 5.
xxvii	f	Fast	Pisces	3		day, at nine of
xxviii	g	Simon & Iud.	Pisces	17		the clocke, 12.
xxix	A	20. sun. aft. Tri.	Aries	2		minutes, dry
xxx	b		Aries	16		and cold.
xxxi	c	Quintine.	Taurus	1		

Nouember hath xxx. daies.

Nouem. breeds rheumes that troubles the hed,
And bathes of waters are to be fled,
Beware of new wines, though it be of the best,
And so is Venus as well as the rest.

i	d	All Saintes.	Taur.	16		Ful moon the
ii	e		Gemini	1		first day, at 4.
iii	f		Gemini	16		of the clock in
iiii	g		Cancer	1		the afternoon,
v	A	21. sun. aft. Tri.	Cancer	15		dry and cold.
vi	b	Bernard.	Cancer	29	*	
vii	c		Leo	13		Last quarter
viii	d		Leo	26		the eight day
ix	e		Virgo	9		at ten of the
x	f	Martine Bish.	Virgo	22		clock, 35. mi-
xi	g		Libra	4	*	nutes in the
xii	A	Sol in Sagita.	Libra	16		morning. clear
xiii	b		Libra	28	*	and cold aire,
xiiii	c		Scorp.	10		enclined to
xv	d		Scor.	21		freeze.
xvi	e		Sagit.	3		New moone
xvii	f		Sagit	15		the 16. day, at
xviii	g	Oct. Martine.	Sagit.	27		one of ỳ clock
xix	A	23. sun. aft. Tri.	Capric.	8		8. minut. past
xx	b		Capric.	21		noone ouer-
xxi	c		Aquar.	5	*	cast, and some
xxii	d		Aquar.	16		raine.
xxiii	e		Aquar.	29		
xxiiii	f		Pisces.	12		First quarter
xxv	g		Pisces	26		the 24. day, at
xxvi	A	Advent sunday	Aries	10		x. of the clock,
xxvii	b		Aries	25		46. minuts in
xxviii	c	Tearme end.	Taur.	10	*	the morning.
xxix	d		Taur.	25		some raine or
xxx	e	Saint. Andrew	Gemini	10		snow.

December hath xxxi. daies.

To end with December, of force I muſt,
to fly much wine, and baniſh luſt:
My counſell is warme meates, now for to vſe,
and never the gift of God abuſe.

i	f		Gemini	25		Full moon the
ii	g		Cancer	9		1. day, at one
iii	A	1.ſun. aft. Idu.	Cancer	24		of the cloke,
iiii	b		Leo	7		54. minuts in
v	c		Leo	21		ꝑ morning, it
vi	d		Virgo	4	*	freezeth a litle,
vii	e		Virgo	17		and ſomeſcat
viii	f		Libra	0		tering ſnow.
ix	g		Libra	12		Laſt quar. the
x	A	2.ſun.aft. Idu.	Libra	25		8. day at 3. of
xi	b		Scorpio	7		the clocke, 17.
xii	c		Scor.	19		minuts in the
xiii	d	Sol in Capric.	Sagit	0	*	morning, clou
xiiii	e		Sagit	12		dy and ouer-
xv	f		Sagit	24		caſt with ſom
xvi	g		Capric.	6		tal of moiſter.
xvii	A	3. ſun.aft.Idu.	Capric.	18		new moone ꝑ
xviii	b		Aquari.	0		16. day, at 9.
xix	c		Aquari.	13		of ꝑ clock, 40.
xx	d		Aquari.	25		min. in ꝑ mor-
xxi	e	S. Tho. Apo.	Piſces	9		ning, cold and
xxii	f		Piſces	22		troſty.
xxiii	g		Aries	6	*	First quart. ꝑ
xxiiii	A	Faſt.	Aries	20		23. da, at 9. o.
xxv	b	Chriſtmas day.	Taurus	5		ꝑ clock, 56. mi
xxvi	c	S. Stephen.	Taur.	19		at night encli-
xxvii	d	Saint Iohn	Gemini	4		ned to freze.
xxviii	e	Innocents.	Gemini	19		Full moon the
xxix	f		Cancer	3		30. day 45. mi
xxx	g		Cancer	16		nuts paſt mor
xxxi	A	Siluester.	Leo	2		ſike to ſnow.

Mathew. 1609.

A Prognoſtication

for the yeere of our Lord God, being the firſt from the leape yeare.

1609.

Made and ſet forth according to Art, by William Mathew of Rigate in the county of Surrey, Practicioner in Phiſicke, and ſtudent in Aſtronomie.

Erunt ſigna in Sole, & Luna, & Stellis, Luc. 2.

Qui non intelligit, aut taceat, aut diſcat.

Scientia non habet inimicum niſi ignorantem.

Imprinted at London for the *Companie of Stationers.*

(∴)

Phiſicall obſeruations.

CErtaine Rections are to be obſerued by the courſe of the Moone, in any ſigne of the Zodiacke, and firſt of Phlebotomie, or blood letting. In the Spring time, let blood at the right ſide: and in the fall of the leafe, at the left ſide.

Inprimis, from the change to the firſt quarter, a meete time to let young men blood.

From the firſt quarter to the full, good for middle-age.

From the full to the laſt quarter, apt for aged folkes.

From the laſt quarter to the change, beſt for old folkes.

The Moone in { Aries, Sagitta. } For the Phlegmatique: the head and thighes excepted.

The Moone in { Libra, Aquari. } For the Melancholique: buttocks and legges excepted.

The Moone in { Cancer, Piſces, Scorpio. } For the Cholleriqne: breaſt, members, and feet excepted.

Laudable aſpects of the Planets, are to be obſerued in letting of blood, and taking *of Purgations.*

The coniunction of the Moone with { Iupiter, Venus. } Is the beſt time to let blood, ſo that Venus be not combuſt, or vnder the beames of ỳ ſun.

Trine or Sextile of the Moone with { Saturne, Sol, Venus, Mercury } It is good to let blood, and eſpecially when the Moone doth apply to Iupiter and Venus.

A Quadrate of the Moone with { Saturne, Venus } It is conuenient to let blood, and alſo oppoſition with them.

Trine and Sextile of the Moone with { Mars } It is reaſonable good to let blood.

The

The Moone being in these signes.

- In Cancer and with Sextile or Trine aspects.
  - Of Venus it is good to purge choller. — with electuaries.
  - Of the sun or Mars to purge phleme. — with electuaries.
  - Of Iupiter to purge Melancholy. — with electuaries.
- In Scorpio and with Sextile or Trine aspects.
  - Of V. to purge cho. — with Potions.
  - Of the sun or Mars to purge phleme. — with Potions.
  - Of Iupiter to purge Melancholy. — with Potions.
- In Pisces and with Sextile or Trine aspects.
  - Of V. to purge cho. — with Pilles.
  - Of the sun or Mars to purge Phleme. — with Pilles.
  - Of Iupiter to purge Melancholy. — with Pilles.

To enter into Bathes for hot Diseases.

The Moone in { Scorpio. Cancer. Pisces. } for cold Diseases { Aries. Leo. Sagitari.

To Take Aomites, the Moone being in these signes. { Leo. Aries. Capricorne.

To stoppe Fluxes, { The Moone in { Aries, Virgo, Capricorne.

To take Gargarises. { The Moone in { Aries. Cancer. Capricorne.

To take preparatiues { The Moone in { Aries. Leo. Sagitarius.

To take Glisters, the Moone in { Libra. Scorpio.

Good to comfort the vertue { Attractiue. Retentiue. Digestiue. Expulsiue. } The Moone in { Aries, Leo, Sagittarius. Taurus, Gemini, Capri. Gemini, Libra, Aquari. Cancer, Virgo, Pisces.

To cut haire that it may the better grow, in Taurus, Virgo, Libra, and the Moone increasing.

To geld or cutte Cattell in Sagit. Capricorne, Pisces, and the Moone decreasing.

Good to sowe or set in Taurus, Cancer, Virgo, Libra, Capri. and the Moone increasing.

To graffe or plant, in Taurus, Aquarius and the Moone increasing.

To cut Vines, in Aries, Scorpio, Libra, and the Moone increasing.

To cut or fell Wood, or Timber from Saint Barnabies day, vntill the first Kalender of Ianuarie.

To remoue grafts or young trees at the last quarter of the Moone.

To fell Fier-woode, that the stumpe may soone growe and spring, from the change to the first quarter.

¶ The Characters of the xii. Signes, seauen Planets, with the Dragons head, and Dragons taile be thus figured or marked, that euery man may vnderstand them.

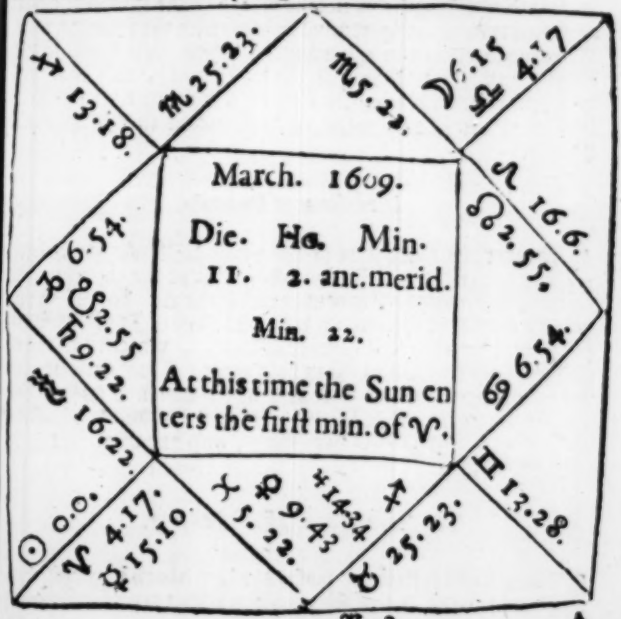
Number.	Names.	Caracters	Qualities.
1	Aries	♈	hote and drie.
2	Taurus	♉	cold and drie.
3	Gemini	♊	hot and moist
4	Cancer	♋	colde & moist.
5	Leo	♌	hote and drie.
6	Virgo	♍	cold and drie.
7	Libra	♎	hot and moist
8	Scorpio	♏	colde & moist.
9	Sagitario	♐	hote and drie.
10	Capricorne	♑	cold and drie.
11	Aquario	♒	hot and moist
12	Pisces	♓	colde & moist.

Seauen Planets.		The Dragons head, and Dragons tayle.
1 Saturne.	♄	
2 Iupiter.	♃	
3 Mars.	♂	☊ Dragons head.
4 Sol.	☉	☋ Dragons tayle.
5 Venus.	♀	☌ Coniunction ✶ Sextile □ Quadrate ☍ Opposition △ Trine.
6 Mercurie.	☿	
7 Luna.	☽	

A

A Description of the foure quarters of the yeere, and a declaration of the disposition of the Sunne.

The Winter Quarter wherewith we vsually beginne the yeare, made entrance the last yeere 1608. the xiii. day of December, betweene the houres of one and two of the clocke in the morning, at which time the Sunne made his entrance into the first minute of Capricorne, & it is the shortest day in the yeare. This part of the yeare by naturall inclination, is of quality cold and moist, and so the said Winter doth continue vntil the xi. day of March following. Forasmuch as I doe finde in the ascendent Libra, Venus being Lady thereof entring into the third house, Iupiter in the seauenth house, Saturne in the fourth house, the Moone entering into the ninth house, the Sunne entering into the third house, and Venus and Mercury placed in the third house, I doe gather it will be a moist winter in the beginning, with much snowe and raine, and in the latter end of the saide winter some nipping frosts which will be hurtfull to yoong cattell, and the tender yoong buddes of yoong trees.



A Prediction of the Spring.

THe Spring beginneth this yeere the xi. day of March xvii. minutes after two of the clocke in the morning, for then the Sunne entreth into the firſt minute of Aries, as this figure before made ſhewes, for then the Sunne doth riſe at ſix of the clocke, and ſettes at ſixe of the clocke, and ſo maketh the day and night equall throughout the worlde, and the Spring continueth vntill the xii. day of June next following. This quarter is naturally hote and moiſt, and the beſt time (as Hyppocrates ſaieth) for to take phyſicke to remoove long and olde diſeaſes. Concerning the temperature of the weather, I doe gather it will be dry, and many colde ſtormes, raine and haile, and great boyſterous windes, which will encreaſe much ſtormy weather, vntill mid Aprill: and then fine and pleaſant weather during the reſt of the Spring. Forasmuch as I doe finde a drie and a colde ſigne Capricorne, the houſe of melancholy, and Saturne entring into the aſcendant, and Capricorne placed in the ſaid firſt houſe or the aſcendant, the Sunne entring into the ſecond houſe, Mercury placed in the third houſe, Iupiter and Venus in the fourth houſe, the Moone in the ninth houſe, and Mars entring into the fourth houſe. And for the accidents and ſickneſſe that are like to enſue, I will ſpeake in the Harueſt quarter.

Prediction of Summer.

SUmmer the third part of the yeare will take his beginning the xii. day of June, about flue of the clocke in the morning, and will continue vntill the xiii. day of September then next following, which xii. day of June the Sun doth enter into the firſt minute of Cancer, which is the longeſt day and ſhorteſt night in this yeere. This time by his propper nature is very hote and dry: which I doe gather will be very hote, that the very ſprings and waters will be dried vppe, and paſture very ſhort, and hay very ſcanty in moſt places, &c.

The Harueſt, or fall of the leafe.

HArueſt, or fall of the leafe take his dooth beginning about the xiii. day of September about ten of the clocke

in

in the forenoone of the same day, for then the Sunne dooth enter into the Equinoctiall signe of Libra, for then the same day and night be of one length: and this quarter doth continue vntill the xiii. day of December next following. For the disposition of the weather, I finde Virgo in the ascendant, a colde and a wet signe, and the Moone placed in the ninth house, and Venus in the same house, the Sunne placed in the xi. house Lord of the tenth house, Saturne in the third house, Iupiter in the ninth house, and Mercury in the tenth house. I did thinke good to speake somewhat in this place, according to my promise, that are like to happen this yeare. Inprimis the beginning of Winter will be temperate and inclined to much raine, the middest of Winter about February much snowe, the end of Winter much colde, and nipping frostes. The Spring temperate and inclined to much raine and blustering windes. The Summer dry and exceeding hote, the Haruest very stormy and some sodaine store of raine, and much blustering windes, which will be hurtfull to the latter fruites of the earth. Victualles at a reasonable price, and good cheape, plenty of wines, and indifferent plenty of honny, pease, tares, hearbs, and fruites of the garden: also good health and increase of sheepe, and other cattell, and plenty of corne and oyle, and fruits of the earth. Also a great death and much sickenesse among yong men is like to happen this yeare. Many bleare and sore eies, strange burning feauers, and the plague to happen in many places: diuerse robberies will be attempted, and many marriages will be secretly made this yeare: Also there is like to be plenty of strange flies with long hinder legs, that will be hurtfull to corne growing vpon the earth. And also an earthquake is to be doubted in this yeare. God of his good mercy turne all to his pleasure, and our profite, so that after this troublesome life, we may haue with him life euerlasting, Amen.

¶ A Table at all times plainly and briefly declaring the breake of the day, the houre and minute of the Sun rising, the iust length of the day, the length of the night: also the very minute of the Sunne setting, and the twilight, as followeth in euery month of the yeare, diuiding the month into three parts, that is to say, the first day, the tenth day, and the twentieth day, as it appeareth following.

Ianuary.

Dayes	breake of the day.	sunne ryſing.	length of the day.	length of the night.	sunne letting.	Twye light.
	ho.m.	h.mi.	h.mi.	ho.m.	h.mi.	ho.m.
1	5.54.	8. 0.	8. 0.	16. 0.	4. 0.	6. 0.
10	5.44.	7.19.	8. 21.	13.39	4.11.	6.16.
20	5.37.	7.34.	8. 52.	15.8.	4.26.	6.25

THe first day it freezeth hard: first quarter the ii. day 36. minutes after midnight cold and frosty, iii and iiii. and v. it freezeth hard, vi. vii. viii. and ix. dayes it thaweth, and some fall of snowe and raine. Full Moone the x day at ii. of the clocke 31. minutes in the morning some snowe or raine, xi day it freezeth hard, xii. day the Sun and Saturne is in coniunction, very cold and freezeth hard: xiii and xiiii. daies temperate and cloudie: xv, xvi. and xvii daies ouer-cast with some fall of snowe or raine. Last quarter the xviii. day at ii. of the clocke 50. minutes in the morning inclined to freeze xix. day like to snowe, xx. xxi. xxii. xxiii. xxiiii. very cold and frosty. New Moone the xxv. day at 3. of the clocke 42. minutes past noone a hard frost, xxvi. day it freezeth. xxvii, xxviii. xxix. and xxx like to snowe and raine, the xxxi. it freezeth, and cold blustering windes.

February

Februarie.

Dayes	breake of the day.	sunne rysing.	length of the day.	length of the night.	sunne setting.	Twye light.
	ho.mi.	ho.m.	ho. m.	ho.m.	ho.m.	h. mi.
1	5.15.	7.13.	13.34.	14.16	4.45.	6.45
10	5. 0.	6.56.	10. 8.	13.52	5.47.	7. 0.
20	4.50.	6.36.	10.47.	13.13	5. 2.	7.10

FIrſt quarter the firſt day at eight of the clocke 17 minutes in the morning freezing aire. ii. iii. iiii. and v. dayes temperate and ſome fall of ſnowe, vi. and vii. dayes it freezeth. Full Moone the viii. day at ſixe of the clocke 47. minutes at night very colde and freezeth, ix and x. dayes it freezeth, xi. and xii. dayes darke aire and temperate, xiii, xiiii. and xv. dayes bluſtering weather, and ſome fall of ſmall ſnowe. Laſt quarter the xvi. day at ten of the clocke 26 minutes at night a great froſt, xvii. and xviii. dayes very hard and colde aire, xix. day, Sun and Mercury is in coniunction, and Iupiter and Mars is in coniunction, a very colde day and boyſterous winds, xx. xxi. and xxii. dayes inclined to freeze, xxiii. day it thaweth and ouercaſt. New Moone the xxiiii. day at two of the clocke 38. minutes in the morning like to raine and ſnowe, xxv. xxvi xxvii. xxviii. dayes very colde aire and freezeth, xxix. day cloudy and temperate.

March.

March.

Dayes	breake of the day.	ſunne ry: ſing.	length of the day.	length of the night.	ſunne ſet: ting.	Twye light.
	ho. m.	h. mi.	ho.m.	ho.m.	h.mi.	ho.m.
1	4. 20	6.19.	11.21	12.38	5.41	7. 40
10	4. 0.	6. 1.	11.58.	12. 2	5.53	8. 0.
20	3. 45.	5.41.	12.37.	11.13	16.19	8. 20

FIrſt day, cloudy and windy: Firſt quarter the ii. day at 5. of the clocke 27. minuts at night, milde and calme weather. iii. iiii. and v. dayes like to raine and much winds, vi. and vii. dayes very faire and dry, viii. and ix. dayes cloudy and great winds. Ful Moone the x. day 9. minutes paſt noone dry & windy, xi. and xii. dayes milde weather, xiii. xiiii. and xv. daies ſtormy weather with ſome litle raine, xvi. and xvii. dayes pleaſant weather and faire. Laſt quarter the xviii. day at three of the clocke 27. minutes paſt noone, faire & cloudy with great winds, xix. xx. xxi. and xxii. daies dry and cloudy with much windes, xxiii. xxiiii. dayes raine and winde. New Moone the xxv. day at 11. of the clocke 58. minutes before noone, faire and ſunſhining. xxvi. and xxvii. dayes cloudy and ſtormy windes xxviii. much duſt blowing to and fro, xxix. xxx. and xxxi. dayes ſome drops of raine and great windes.

Aprill.

Dayes	breake of the day.	sunne rysing.	length of the day.	length of the night.	sunne setting.	Twye light.
	h. mi.	h. m.	ho. m.	h. mi.	h. m.	ho. mi.
1	3. 8.	5. 18.	13. 23	10. 37	6. 2.	8. 52.
10	2. 40.	5. 1.	13. 57	10. 2	6. 59	9. 20.
20	2. 10.	4. 45.	14. 32	6. 27.	7. 17	5. 50.

First quarter, the first day at 4. of the clocke 43. minutes in the morning some small raine and cloudy, ii. iii. v. and vi. dayes dry and cloudy aire, vii. and viii. days mild weather and ouercast. Ful moone the ix. day at v. of the clocke 23. minuts in the morning, pleasant weather and sunshining, x. and xi. daies some Aprill showres, xii. & xiii. daies very hot and sunshining, xiiii. and xv. daies, dry and cloudy with fresh windes, xvi. day. dry cloudes dispersed ouer all the element. Last quarter, the xvii. day at 4. of the clocke 33. minutes in the morning, very hot and cleere aire, xviii. day very soultry hot, xix. and xx. pleasant wether, with some litle showres now & then, xxi. and xxii. dayes very faire & cleere weather. New moone, the xxiii. day at eight of the clocke 12. minuts at night, dry and cloudy, xxiiii. & xxv. dayes dry and cloudy. xxvi. xxvii. and xxviii. daies fine and pleasant warme showres, xxix. daie very hote. First quarter, the xxx. day at fiue of the clocke at night, faire.

Maie.

Maie.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twye light.
	ho.m.	h.mi.	h. mi.	h. mi.	h. mi.	h.mi.
1	1. 30.	4 25	15. 9	8. 51	7. 35	10. 3
10	0. 30.	4.15	15.35	8. 25	7 48	11 30
20	da.cō.	4. 0	15.59	8. 1	8 0.	d.cōt.

FIrſt day very hote and faire, ii. iii. iiii. v and vi. dayes dry and windy, vii. day ſome raine. Full moone the viii. day at 9 of the clocke 27. minuts at night, cloudy and like to raine, the Sun and Iupiter is in coniunction, and ſignifieth ſome great winds, ix. and x. daies ſoultry hot, like to thunder, xi. xii. xiii. daies cloudy, and the heate abated, xiiii. and xv. dayes exceeding hote, with ſome ſtrokes of thunder. Laſt quarter the xvi, day at ii. of the clock 30. minutes afternoone, very ſoultry hote, and ſunſhining, xvii. and xviii. day heate encreaſeth, xix. xx. and xxi. dayes not ſo hot as before, but dry, xxii. day cloudy and like to raine. New moone, the xxiii. day at 4. of the clocke in the morning milde and pleſant weather, xxiiii. xxv. & xxvi. dayes ſome ſmall raine, xxvii. xxviii. & xxix. daies, very hot and faire. Firſt quarter the xxx. day at 8. of the clocke 55. minuts in the morning, ſome raine and winde, xxxi. day cloudie and like to raine.

Iune.

Iune.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twye light.
	ho.m.	h.mi.	h. mi.	ho.m.	h.mi.	ho. m.
1	conti.	3.21	16.17	7.42.	8. 9.	contin.
10	all day	3.48	16.23	7. 34.	8. 12.	conti.
20	all day	3. 51	16. 17	7.42.	8. 5.	conti.

First and second daies, temperate and cloudy, iii. and iiii. like to raine, v. and vi. daies very hote & faire. Ful moone, the vii. day at 11. of the clock 40. minutes before noone very hote and cleere aire, viii. ix. x. and xi. daies dry and faire, xii & xiii. daies like to raine. Last quarter, the xiiii. day at 8. of the clocke 16. minutes at night ouercast and some smal raine, xv. and xvi. dayes very hote xvii. and xviii. dayes the heate abated, but dry, xix. and xx. dayes milde and pleasant weather. New moone, the xxi. day 23 minutes past noone some raine, xxi. and xxii. daies, some small raine, xxiii. and xxiiii. dayes fine haying weather, xxv. xxvi. and xxvii dayes dry and some small windes, xxviii day temperate and cloudy. First quarter, the xxix day at one of the clocke in the morning 16. minutes temperate and milde ayre, xxx. day threatning some raine.

Iuly.

Dayes	breake of the day.	ſunne ry-ſing.	length of the day.	length of the night.	ſunne ſet-ting.	Twye light.
	ho.mi.	h.mi.	ho.mi.	h.mi.	ho.m.	h. mi.
1	conti.	3.31	16.17	7.43.	8. 9	da.cõt.
10	da.cõ	3.48.	16.23	7. 32.	8.12	contin-
20	al day.	3. 51	16.17	7.43.	8. 5.	contin

FIrſt and ſecond dayes, duercaſt and ſome raine, iii. tiii. and v. dayes fine haying weather. Full moone, the vi. day 8. minutes paſt midnight, drie and faire, vii. day very hot and faire, viii. day Sun and Venus is in coniunction, exceeding hot, ix day very hot, x. and xi. dayes lowring wether, and ſome heare drоppes, xii. day dry and faire, xiii. day 37. minutes paſt midnight, ſowltry hot and faire, xiiii. and xv. dayes dry and windy, xvi. xvii. xviii. and xix. dayes cloudy and ſome ſhew of raine. New moone, xx. day at ten of the clocke 18. minutes at night, exceeding hote xxi. xxii. xxiii. xxiiii. and xxv. pleſant weather to make hay, xxvi. and xxvii. dayes the heate alayed. Firſt quarter, the xxviii. day at 6. of the clocke 33. minutes at night, ſome ſhew of raine, xxix. day it raineth a litle, xxx. and xxxi. daies ſowltry hote and ſunſhining.

Auguſt.

Dayes	breake of the day.	ſunne ry-ſing.	length of the day.	length of the night.	ſunne ſet-ting.	Twye light.
	ho.m.	h.mi.	h.mi.	h. mi.	h. mi.	ho.m.
1	2. 10.	4.45	14.33	9 27.	17 9	50
10	3.40.	5. 1.	13.57	10.9.	6.59	9. 20.
20	5. 8.	5. 18	13.24	10.37		8. 52.

FIrſt, ii. iii. and iiii. day dry and pleſant weather. Full moone, the v. day at 11. of the clocke 12. minutes before noone, very faire and hote, vi. and vii. dayes ſome little raine, viii. ix. x. xi. dayes fine reaping weather. Laſt quarter, the xii. day at 5. of the clocke 30. minutes in the morning, pleaſant weather for the time, xiii. xiiii. xv. and xvi. dayes, cloudy and ſome ſhew of raine, xvii. and xviii. dates, very hot and ſunſhining. New moone, the xix. day at tenne of the clocke 32. minutes before noone, dry and windy, with diuerſe cloudes. xx. day dry and cloudy, xxi. xxii. xxiii. and xxiiii. dayes, milde and pleaſant weather, with ſome droppes of raine now and then. xxv. and xxvi. dates dry and cloudy. xxvii. day the firſt quarter, 16. minutes paſt noone, very hote and ſunneſhining, xxviii. xxix. xxx. and xxxi. dayes, fine and pleaſaunt haruеſt and reaping weather.

September.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twy light.
	ho.mi.	h.mi.	ho.mi.	ho.mi.	h.mi	h.mi.
1	3. 40	5 41	12. 37	11. 23	6 19	8 20
10	4. 0.	6. 1.	11. 58	12. 2	5. 53	8. 0
20	4. 20	6. 19	11. 22	12. 38	5. 41	7 40

FIrſt day very hot, ii. day ſome raine. Ful moone the iii. day at 9. of the clocke 3. minutes at night, ſome little raine and winde, iiii. day raine, v. vi. vii. and viii. dayes good ſeaſonable weather for latter harueſt, ix. and x. dayes cloudie and ouercaſt. Laſt quarter, the 10. day at xi. of the clocke 40. minutes in the forenoone cloudy and milde aire, xi. and xii. dayes ſome raine, xiii. xiiii. xv. xvi. and xvii. dayes hote and pleaſant weather for the latter harueſt. New moone, the xviii. day at one of the clocke 20. minutes in the morning, cloudy and ouercaſt, xix. day temperate, xx. xxi. and xxii. dayes ſome raine at times, xxiii. xxiiii. xxv. dayes faire weather, with ſome white cloudes. Firſt quarter, the xxvi. day at v. of the clocke 30. minutes in the morning, cloudy and cloſe ayre, xxvii. xxviii. and xxix. dayes faire and ſeaſonable weather, xxx. day ſome raine and winde.

October.

Daies	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne let= ting.	Twye light.
	ho.m.	ho.m	ho.m.	ho.m	ho.m.	ho.m.
1	4.40.	5.41.	10,37	13.23	5.19.	7.20.
10	5. 0.	6.56.	10,8.	13,52.	5. 4.	7, 0,
20	5,15.	7.13,	9,34.	14,26.	4.37.	6.45.

First and ij. dayes dry and windy. Full moone, the iij. day at sixe of the clocke 34. minutes in the morning dry and faire, iiij. v. vj. vij. and viij. dayes temperate, and some fall of raine. Last quarter, the ix. day at nine of the clocke 24. minutes at night, some little raine and winde, x. xj. xij. xiij. and xiiij. dayes fine seasonable weather to plow and sowe wheate and rie, xv. & xvj. dayes temperate and moist aire. New moone the xvij. day at sixe of the clocke 31. minutes, raine and winde, xviij. and xix. dayes some raine at seuerall times, xx. xxj. xxij. xxiij. and xxiiij. dayes pleasant and dry weather, with some windes. First quarter, the xxv. day at nine of the clocke 12. minutes at night, dry and very faire, xxvj. day cleere ayre and sunshining xxvij. & xxviij. dayes, some showres of raine and winde, xxix. xxx. & xxxj. dayes dry and good seasonable weather.

Nouember.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night.	sunne set= ting.	Twye light.
	ho. m.	h. mi.	h. mi.	h. mi.	h. mi.	ho. m.
1	5. 35.	7. 34.	8. 52.	15. 8	4. 26	6. 25.
10	5. 44.	7. 49.	8. 21	15. 34	4. 11	6. 16.
20	5. 54.	8. 0.	8. 0.	16. 0.	4. 0.	6. 6.

FVll moone the first day at 4. of the clocke in the afternoone, dry and colde, ii. iii. iiii. v. and vi. dayes, cloudy and some raine, vii. day dry and inclined to freeze. Last quarter, the viii. day at 10. of the clocke 35. minutes in the morning, cleere and cold ayre inclined to freeze, ix. and x. day it freezeth xi. xii. xiii. xiiii. and xv. dayes some fall of snowe and milling weather. New moone, the xvi. day at one of the clocke viii. minutes past noone ouercast and some raine, xvii. xviii. xix. and xx. dayes cloudie and close weather, somewhat freezing, xxi. and xxii. dayes hard frosts, xxiii. day it snoweth. First quarter, the xxiiii. day at 10. of the clocke 45. minuts in the morning some raine or snowe, xxv. day close ayre and some raine, xxvi. xxvii. xxviii. and xxix. dayes very cold and freezeth, xxx. day it thaweth, with some moysture.

December.

Dayes	breake of the day.	sunne ry= sing.	length of the day.	length of the night	sunne let= ting.	Twye light.
	ho.mi.	h.mi.	h. mi.	ho. m.	h. mi.	h. mi.
1	5. 58	8.10.	7.40.	16. 20	3. 50.	6. 2.
10	6. 0.	8.11.	7. 7.	16.23	3.49.	6.0.
20	5.54	8. 0.	8. 0.	16. 0.	4. 0.	6. 6.

FVll moone, the first day at 1. of the clocke 54. minutes in the morning it freezeth alittle, and some scattering snow, ii. iii. dayes it snoweth, iiii. v. vi. and vii. dayes it freezeth hard, and sharpe winds. Last quarter, the viii day at 3. of the clocke 17. minutes in the morning, cloudy and ouercast with some fall of moysture, ix. x. xi. and xii. dayes cold, and more snow at times, xiii. xiiii. xv. dayes it freezeth very hard. New moone, the xvi. day at 9. of the clocke 40. minutes in the morning cold and frosty, xvii. xviii. xix. and xx dayes it freezeth hard, xxi. and xxii. dayes it thaweth alittle with some little fall of snowe and raine. First quarter, the xxiii. day at 9. of the clocke 56. minutes at night, inclined to freeze, xxiiii. xxv. and xxvi. dayes frostes encreale, xxvii. xxviii. and xxix. dayes close weather with some snow. Full moone, the 30. day 45. minutes past noone, like to snowe. 31. day it freezeth very hard and sharpe windes.

¶ Heere followeth briefly, certaine Rules working by Astronomy to be had by memory, for the auoyding the carriages of Bookes.

A ready way to get the Golden numIer or Prime without a Table.

Adde vnto the yeere of our Lord 1, then diuide the same by 19, the remaine is the Prime or Golden number.

The Epact is euer found thus.

MUltiply the Prime by 10. diuide it by 30. the remaine is the Epact, these two numbers beginne at March, the rule is chiefly to finde out the change, full moone, and quarters.

¶ A Rule to know the change, full, and quarters by the Epact euery moneth in the yeere without Booke.

PUt vnto the Epact all the moneths from March, including the moneth from March, pull then that same from 30. the remaine sheweth the day of the change, the quarters are knowne by adding seauen dayes.

¶ A Rule to know the age of the Moone at all times in euery moneth without Booke.

ADde to the dayes of your moneth the Epact, and also as many dayes more as are moneths from March to your moneth, now subtract 30. if you may, the age of the Moone then remayneth.

¶ A notable Rule to know what Planet rules any houre throughout the yeere.

Gouernors of the day.	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	Rulers of the night.
Sol.	1	12	9	0	10	0	11	Iupiter.
Venus.	2	0	10	0	11	1	12	Mars.
Mercury.	3	0	11	1	12	2	0	Sol.
Luna.	4	1	12	2	0	3	0	Venus.
Saturne.	5	2	0	3	0	4	1	Mercury.
Iupiter.	6	3	0	4	1	5	2	Luna.
Mars.	7	4	1	5	2	6	3	Saturne.
Sol.	8	5	2	6	3	7	4	Iupiter.
Venus.	9	6	3	7	4	8	5	Mars.
Mercury.	10	7	4	8	5	9	6	Sol.
Luna.	11	8	5	9	6	10	7	Venus.
Saturne.	12	9	6	10	7	11	8	Mercury.
Iupiter.	13	10	7	11	8	12	9	Luna.
Mars.	14	11	8	12	9	0	10	Saturne.

¶ The vse of the Table before-written.

VNder the day of your request, seeke the houre that yee desire, then on the left side right there-against shal you see the Planet that gouerns that houre by day, and at the right side, the Planet that rules by night (as thus) on thursday the third houre of the day rules Sol, and the viii. houre of the night gouerns Luna, and so of all the rest.

¶ A table to know the length of the Planetary houre from the shortest day, and longest night, til the longest day, and shortest night for all the yeare.

M.	0.	12.	24.	36.	48.
H.	H.M.	H.M.	H.M.	H.M.	H.M.
7	0.35	0.36	0.37	0.38	0.39
8	0.40	0.41	0.42	0.43	0.44
9	0.45	0.46	0.47	0.48	0.49
10	0.50	0.51	0.52	0.57	0.54
11	0.55	0.56	0.57	0.58	0.59
12	1. 0	1. 1	1. 2	1. 3	1. 4
13	1.50	1. 6	1. 7	1. 8	1. 9
14	1.27	1.11	1.12	1.13	1.14
15	1.25	1.16	1.17	1.18	1.19
16	1.20	1.21	1.22	1.13	1.24
17	1.25	1.26	1.27	1.28	1.29

¶ To know the meaning of this Table before written, do this.

KNow the length of the day or night that you require by this table proceeding in houres and minutes, and therwith enter this table before written, the houre and the minute at the head, and then descending right against your houre, and there in the common Angle shal ye find the houre and minutes onely that the Planet raignes by the houre of the clockes.

As for Example.

The 12. day of June the day is 16. houres long, & 20. minutes, wherewith I enter this Table, as is shewed, & in the Angle I find 1. houre & 22 minuts, which shews that a Planet that day rules 1. houre & a quarter, and 7. minuts of the clocke. Also the same night I find but 7. houres 40. minuts, wherewith I enter this Table with 7. at the side, & 36. minuts at the head (for that is nearest) & in the common Angle I find but only 33. minuts, which shews that a Planet that night rules but onely halfe an houre, and 8. minutes of the clocke, and so of the rest in order.

¶ A Table to know how long the Moone shineth, and when she riseth and setteth throughout the yeere, a notable rule, and worthy to be noted.

The age of the Moone encre.	The houres she shineth.	Her age decreasing.
Luna.	H. m.	Luna
1	0.48	29.
2	1.36	28.
3	2.24	27.
4	3.12	26.
5	4. 0	25.
6	4.48	24
7	5.36	23.
8	6.24	22.
9	7 12	21.
10	8. 0	20.
11	8.48	19.
12	9.36	18.
13	10.24	17.
14	11.12	16.
15	12. 0	15.

The vse of this Table is this, the age of the Moone once knowne, and found in the side of the table: then answering thereunto shall you see the houres and minutes of her shining to be counted from the sun setting, all the encreasing to the full, and till then she shineth in the euening, and after the full she shineth before the sun rise in the morning: so many houres before the sunne rise, as the Table sheweth: and for the rising and setting doe thus, all the encrease adde to the houre of the sun rising, the houre found in the Table and it shews the houre of her rising. Againe, adde to the houre of the sun setting, the houre and minuts found in the Table, & that is the houre of her setting. Then after the full for her rising do thus from the sunne rising: take the houres found in the Table, and the rest sheweth the rising, and from the houre of the sunne setting. Take the houres found in the Table, borrowing 12. if the substraction cannot else be made, and the rest sheweth the setting of the moone.

All

¶ All theſe aforeſaide by example ſhall be made plaine, that euery man may vnderſtand.

THis yeare the xvi. day of March the Moone is xx. dayes olde, wherewith I enter the Table, the Moone decreaſing, and I find viii. houres anſwering thercunto, ſo I ſay the Moone doth ſhine viii. houres in the morning before the Sunne doe riſe. And the ſame day the Sunne doth riſe about vi. of the clocke xx. minutes, wherewith I put xii. elſe could not the ſubſtraction be made, and it maketh xviii. houres and xx. minutes, from which I take viii. and there reſteth x. houres and xx. minutes: ſo then the Moone doth riſe about x. of the clocke xx. minutes before midnight.

¶ Another example.

THe vi. day of March the moone is x. daies old this yeere, wherewith I enter the Table, the Moone encreaſing, & I finde viii. houres. Anſwering therevnto, which ſheweth that the Moone doth ſhine viii. houres in the euening after the Sunne is ſet, and then the ſame day the Sunne booth riſe about vi. of the clocke xx. minutes, to the which I put viii. the houres of the Table, and it maketh xiiii. from the which I take xii. which is midnight, and there reſteth ii. houres, which ſheweth that the Moone ſhall be ſet the Sunne downe at ii. of the clocke after midnight. Likewiſe the ſame day the Sunne doth riſe about vi. of the clocke xx. minutes, to which I adde viii. and it maketh xiiii. houres xx. minutes, from which I take xii. and that is noone tide, and there reſteth ii. houres and xx. minutes, ſo that it ſheweth, that at two of the clocke xx. minutes after noone the Moone riſeth, though to vs vnſeene, and at all other times.

A yeare hath { By the courſe of the Sunne xii. moneths / By the courſe of the Moone xiii. months.

A yeare hath of weekes { Fiftie and two, that is, 365. daies, except it be Leape yeare, and then it hath 366. dayes.

¶ A Rule to knoww what Measures be as a pase, a furlong, a league, a mile, a degree, &c.

AND to beginne with the least measure, which is a barly corne, and three barly cornes out of the middle of the eare in thicknesse maketh an inch.

Twelue inches maketh a foote.

Three foote maketh a pase.

A hundred and fiue and twenty pases makes a furlong.

Eight furlongs maketh an English mile.

Fiue yeards and a halfe maketh a Perch or Rodde to measure land by.

The Perch or Rodde is xvi. foote and a halfe long.

A hundred and three score Perches or Roddes maketh an Acre.

253440. Barly cornes will reach a mile.

547304000. Barly cornes answere to 21600. miles the circuit of the earth.

God saue the King.